

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	50	US-5833822-\$.DID. OR US-5509189-\$.DID. OR US-4927514-\$.DID. OR US-5543241-\$.DID. OR US-6288187-\$.DID. OR US-6399202-\$.DID. OR US-6426397-\$.DID. OR US-20070243444-\$.DID. OR US-20070269698-\$.DID. OR US-20070269705-\$.DID. OR US-20080028477-\$.DID. OR US-20080063909-\$.DID. OR US-5766786-\$.DID. OR US-5858568-\$.DID. OR US-4309387-\$.DID. OR US-4348169-\$.DID. OR US-4357149-\$.DID. OR US-4414122-\$.DID. OR US-4446039-\$.DID. OR US-4500439-\$.DID. OR US-4562778-\$.DID. OR US-4794226-\$.DID. OR US-5286266-\$.DID. OR US-5332407-\$.DID. OR US-5338622-\$.DID. OR US-5352838-\$.DID. OR US-5651864-\$.DID. OR US-5912088-\$.DID. OR US-5981098-\$.DID. OR US-5998054-\$.DID. OR US-6071635-\$.DID. OR US-6096450-\$.DID. OR US-6436562-\$.DID. OR US-6452058-\$.DID. OR US-6468948-\$.DID. OR US-7344571-\$.DID.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 09:58

		OR US-20060183010-\$. DID. OR US- 20070092769-\$.DID. OR US-20070218325-\$. DID. OR US- 20080085437-\$.DID. OR US-20080090129-\$. DID. OR US- 20080102024-\$.DID. OR US-20080145297-\$. DID. OR US- 20080209891-\$.DID. OR US-5501781-\$. DID. OR US-5707755- \$.DID. OR US- 4251601-\$.DID. OR US-4791035-\$.DID. OR US-5403461-\$. DID. OR US-5460897- \$.DID.				
S2	2	S1 and (semiconduct \$3 or semi near1 conduct\$3 or silicon) same (substrate)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 09:59
S3	1112	((fuel or electrochemical) near1 cell) with (integrat\$3 or coupl\$4 or pair\$3) with (circuit\$3 or chip)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 10:02
S4	414	((fuel or electrochemical) near1 cell) with (integrat\$3) with (circuit\$3 or chip)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 10:02
S5	211	S4 and substrate	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 10:04
S6	136	S5 and substrate same (silicon or "Si" or "SiO" or "SiO.sub.2" or semiconduct\$3 or semi near1 conduct\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 10:04
S7	120	S6 and substrate with (silicon or "Si" or "SiO" or "SiO.sub.2" or semiconduct\$3 or semi near1 conduct\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 10:05

S8	38	S7 and (fuel or hydrogen or methanol or butane or alcohol or reactant) with (tank or reservoir or compartment or container)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 10:06
S9	1	"20060127716".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 11:40
S10	33	("5252410"   "5496655"   "5543238"   "5641585"   "5753385"   "5770327"   "5952118"   "6024848"   "6186254").PN. OR ("6638654").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 11:56
S11	8	S10 and (hydrogen or reactant) with stor\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 11:59
S12	9	("20010045364"   "20020081468"   "20020094462"   "20020106540"   "20030190508"   "6541676"   "6544400"   "6569553"   "6638654").PN. OR ("7527659").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 12:08
S13	1	"7122261".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 12:17
S14	8	("20010045364"   "20020081468"   "20020094462"   "20020106540"   "20030190508"   "6541676"   "6569553").PN. OR ("7122261").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 12:18
S15	13	S10 and (hydrogen or reactant or fuel) with stor\$5	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 12:29
S16	5	S15 not S11	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 12:29

S17	92	((fuel or electrochemical) near1 cell) and (integrat\$3 or coupl\$4 or pair\$3) and (circuit\$3 or chip)	JPO	ADJ	ON	2009/09/24 12:38
S18	83	fuel cell with micro	JPO	ADJ	ON	2009/09/24 12:39
S19	21	fuel cell near2 micro	JPO	ADJ	ON	2009/09/24 12:40
S20	338	(minature or micro) near2 fuel cell and (hydrogen or "H.sub.2" or fuel or reactant) with (stor\$6 or hold\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 12:51
S21	119	S20 and (palladium or Pa)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 12:52
S22	35	S21 and substrate with (silicon or "Si" or "SiO" or "SiO.sub.2" or semiconduct\$3 or semi near1 conduct\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 12:52
S23	69	S20 and substrate with (silicon or "Si" or "SiO" or "SiO.sub.2" or semiconduct\$3 or semi near1 conduct\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 13:30
S24	34	S23 not S22	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 13:31
S25	19	S24 and (hydrogen) with (stor\$5)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/24 13:31
S26	553	fuel cell with (micro or mini\$8)	JPO	ADJ	ON	2009/09/24 13:33
S27	2	S26 and substrate with (silicon or "Si" or "SiO" or "SiO.sub.2" or semiconduct\$3 or semi near1 conduct\$3)	JPO	ADJ	ON	2009/09/24 13:33
S28	6	fuel cell with (micro or minitur\$5) and hydrogen with oclud \$4	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/25 08:19
S29	50	fuel cell and hydrogen with oclud\$4	JPO	ADJ	ON	2009/09/25 08:20
S30	27	fuel cell and hydrogen with oclud\$4 with (electrode or anode)	DERWENT	ADJ	ON	2009/09/25 08:21

S31	6	fuel cell and hydrogen with occlud\$4 with (electrode or anode)	FPRS; EPO; JPO	ADJ	ON	2009/09/25 08:21
S32	6392	hydrogen with (stor\$3 or occlud\$4) with (material or electrode or anode)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/25 09:55
S33	2190	hydrogen near2 (stor\$3 or occlud\$4) near2 (material or electrode or anode)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/25 09:56
S34	1055	S33 and fuel cell	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/25 09:56
S35	1892	hydrogen near2 (stor\$3 or occlud\$4) near2 (material or electrode or anode)	JPO	ADJ	ON	2009/09/25 09:56
S36	82	S35 and fuel cell	JPO	ADJ	ON	2009/09/25 09:56
S37	17	S36 and layer	JPO	ADJ	ON	2009/09/25 09:56
S38	1	S36 and palladium	JPO	ADJ	ON	2009/09/25 09:58
S39	25	S35 and palladium	JPO	ADJ	ON	2009/09/25 09:59
S42	12	JP-2004349220-\$.did. or JP-2002180229-\$.did. or JP-2003292316-\$.did. or JP-55121273-\$.did. or JP-08253886-\$.did. or JP-2002158015-\$.did.	JPO; DERWENT	ADJ	ON	2009/09/25 10:09
S44	1	"20020076586".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/09/25 10:15

9/25/2009 10:55:05 AM

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